

FIG. 1a.

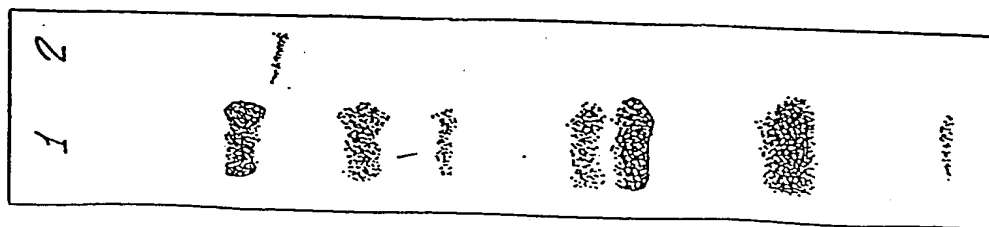


FIG. 1b.

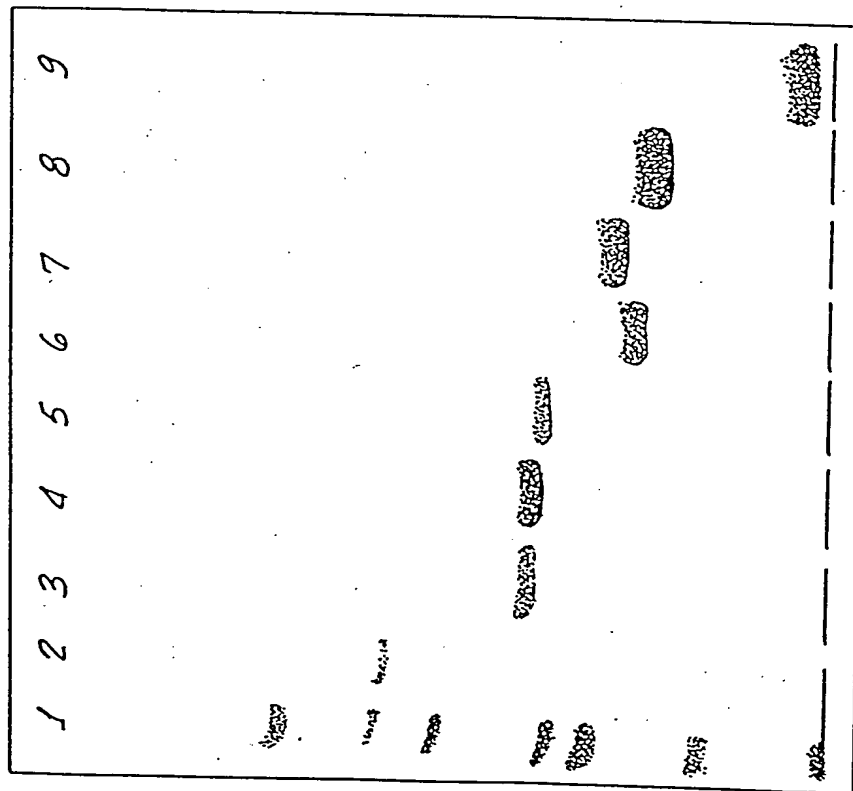
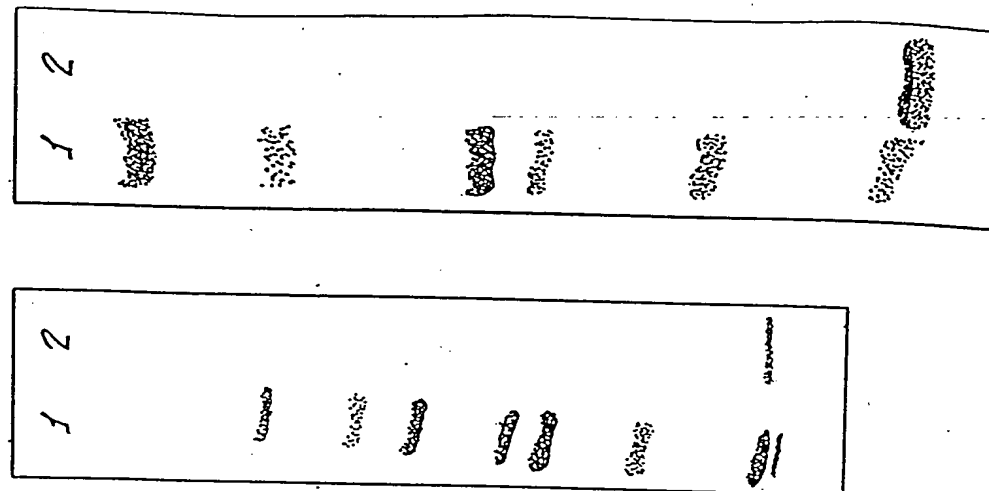


FIG. 1c. FIG. 1d.



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FIG. 2.

| PURIFIED EXTRACELLULAR PROTEINS STUDIED | |
|--|-----------------------------|
| APPARENT MW BY SDS-PAGE (KD) | N TERMINAL 5 AMINO ACIDS |
| 110 | NSKSV |
| 80 | TDRVS |
| *71 | ARAVG |
| 58 | TEKTP |
| 45 | DPEPA |
| *32A | FSRPG |
| 32B | FSRPG |
| *30 | FSRPG |
| 24 | APYEN |
| 23.5 | APKTY |
| *23 | AETYL |
| *16 | AYPIT |
| 14 | ADPRL |
| 12 | FDTRL |

FIG. 3.

| EXTENDED N-TERMINAL SEQUENCE OF 30/32 KD COMPLEX OF M. TUBERCULOSIS EXTRACELLULAR PROTEINS | |
|--|---|
| | 1 10 20 |
| 30 | F S R P G L P V E Y L Q V P S P S M G R |
| 32A | - - - - - - - - - - - - - - - - |
| 32B | - - - - - - - - - - - - - A - - - - |
| | 21 30 40 |
| 30 | D I K V Q F Q S G G N N S P A V Y L L D |
| 32A | - - - - - - - - - A - - - - L - - - - |
| 32B | - - |

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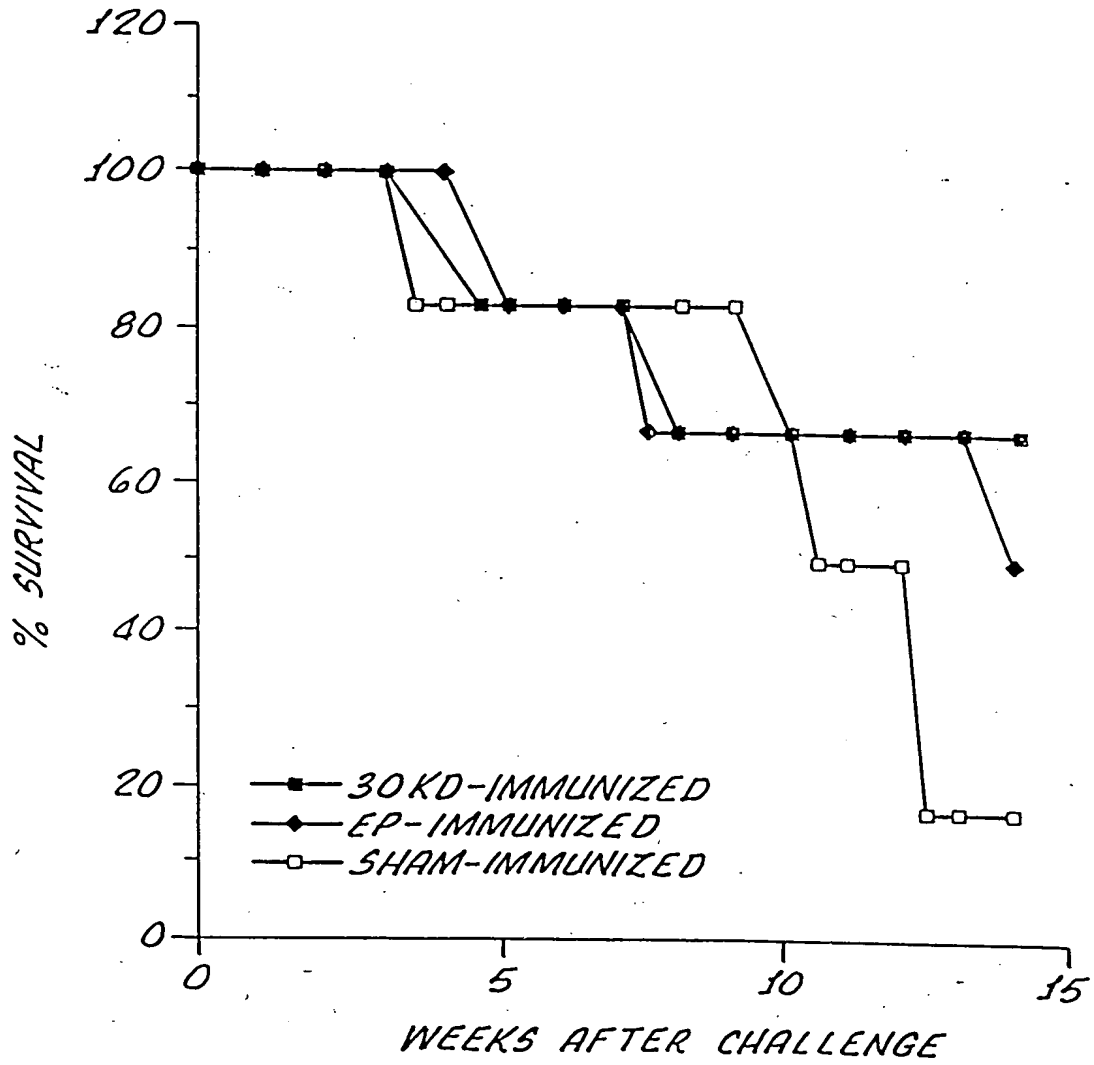
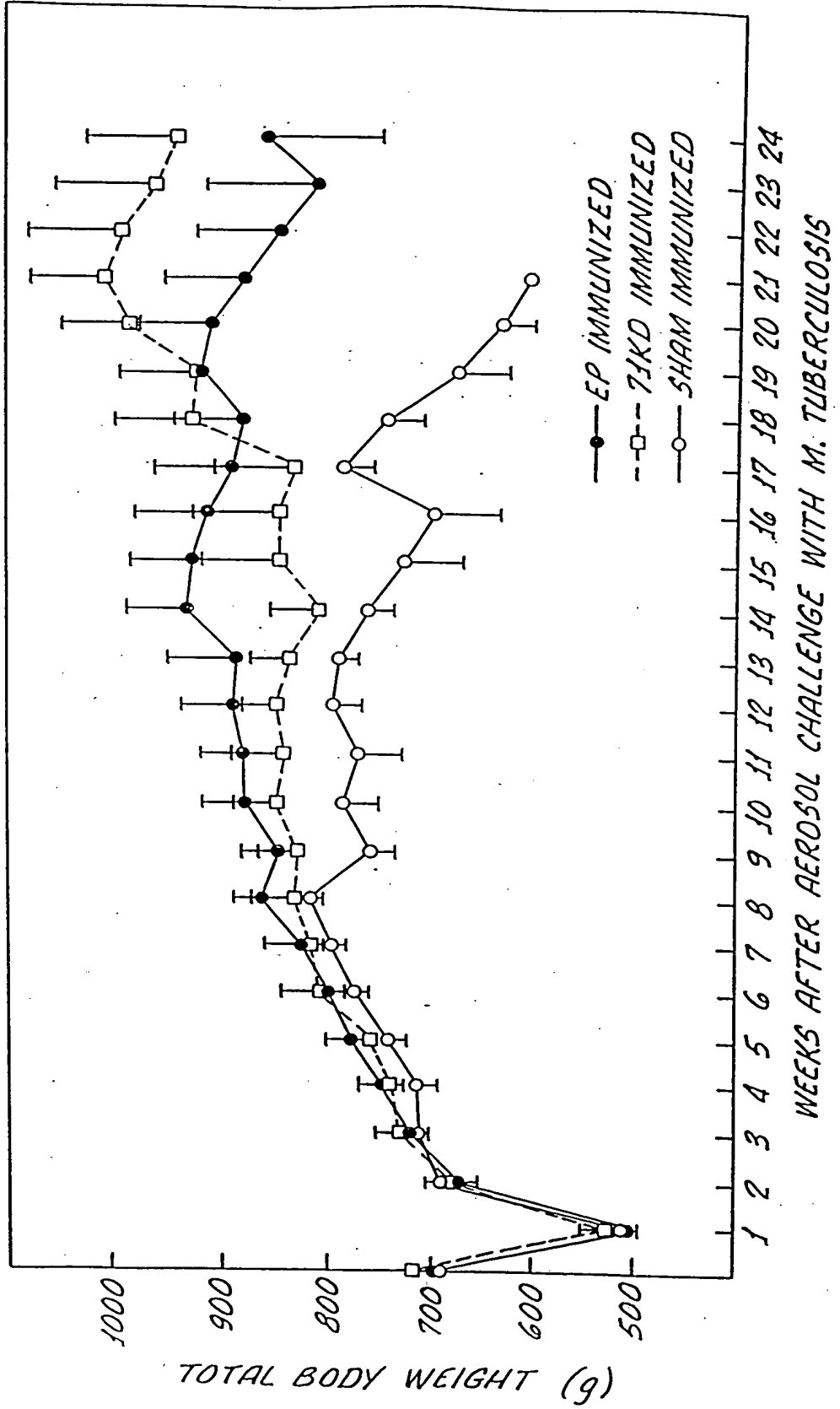


FIG. 4.

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FIG. 5.



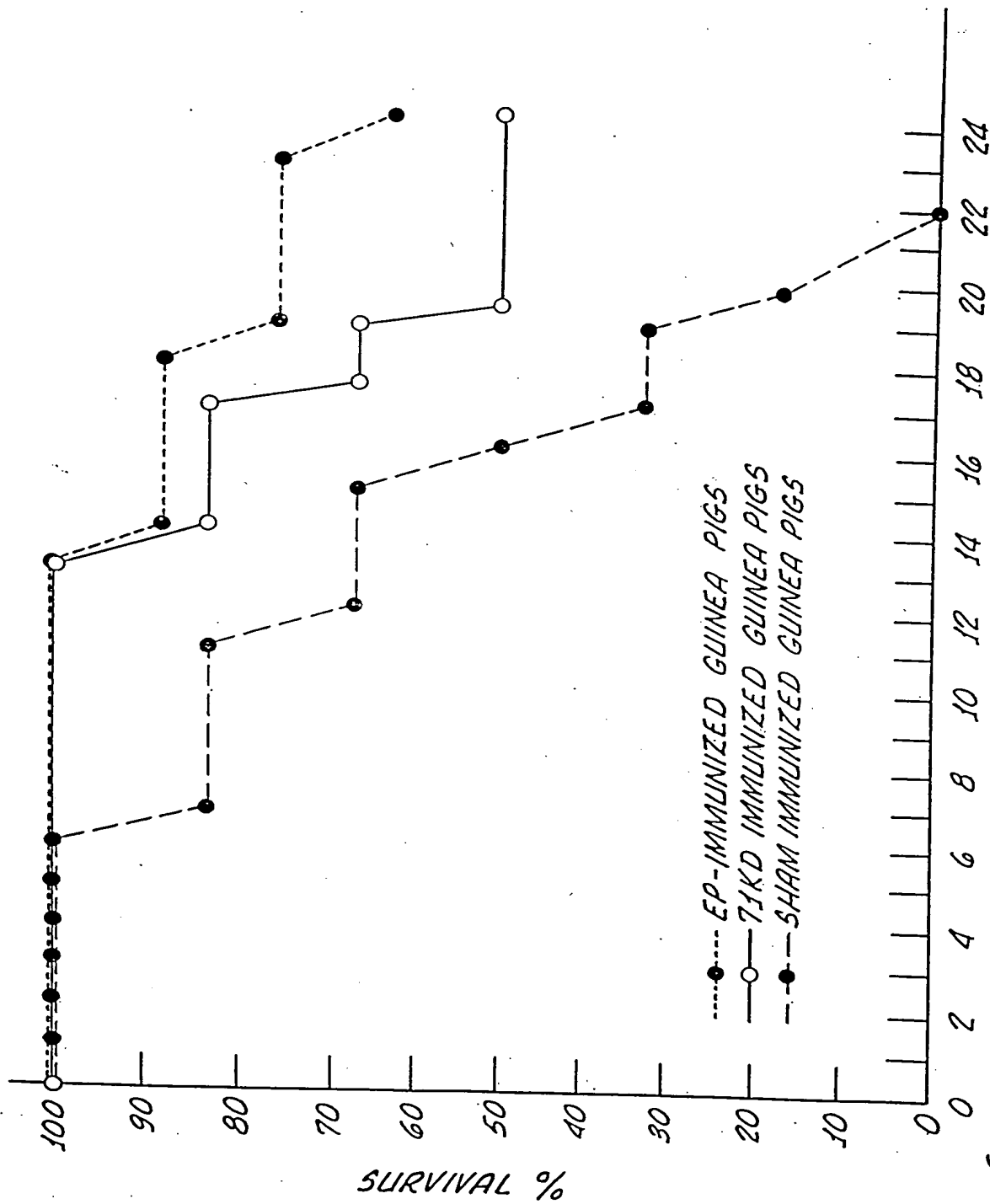


FIG. 6.

WEEKS AFTER AEROSOL CHALLENGE WITH *M. TUBERCULOSIS*

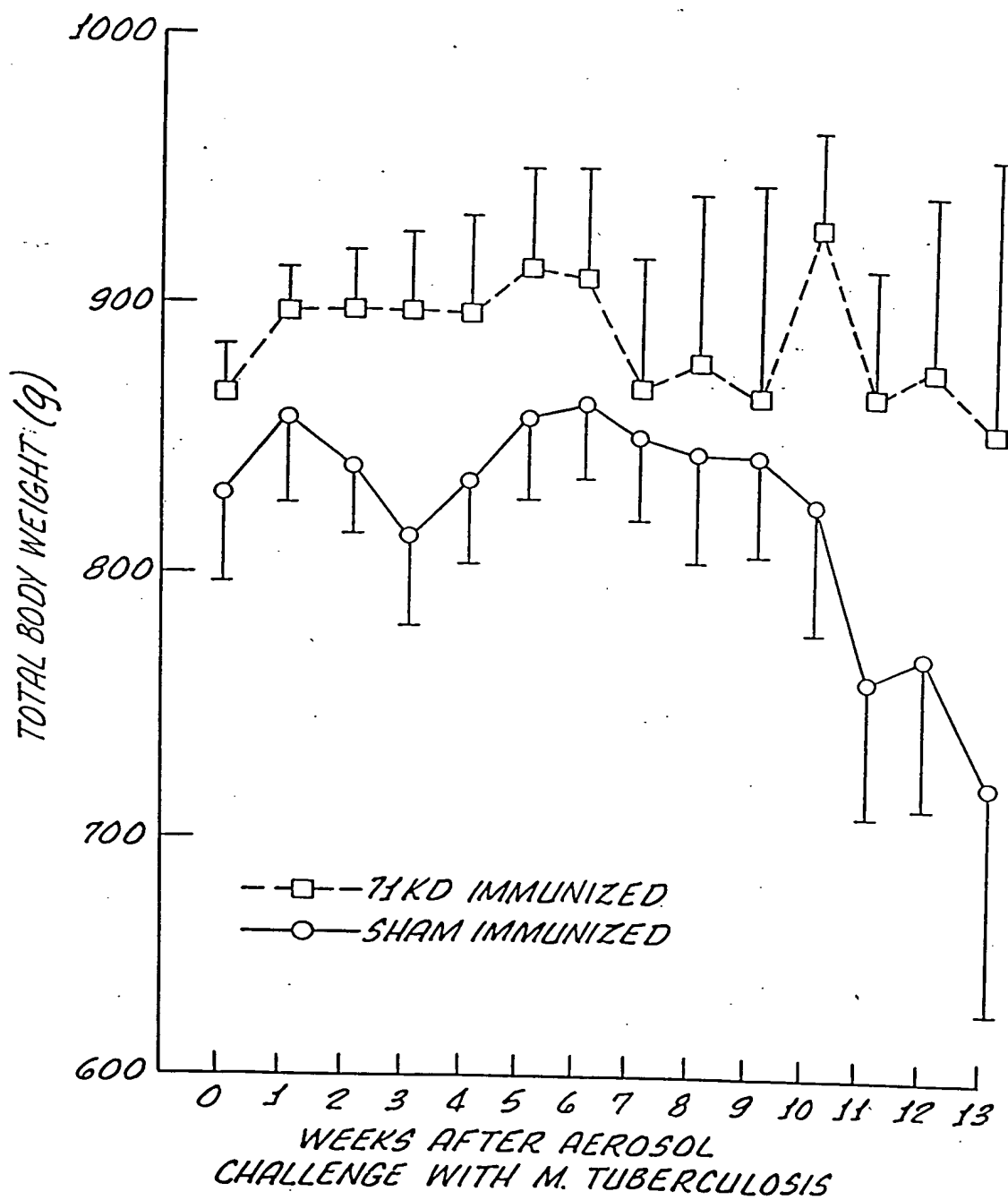


FIG. 7.

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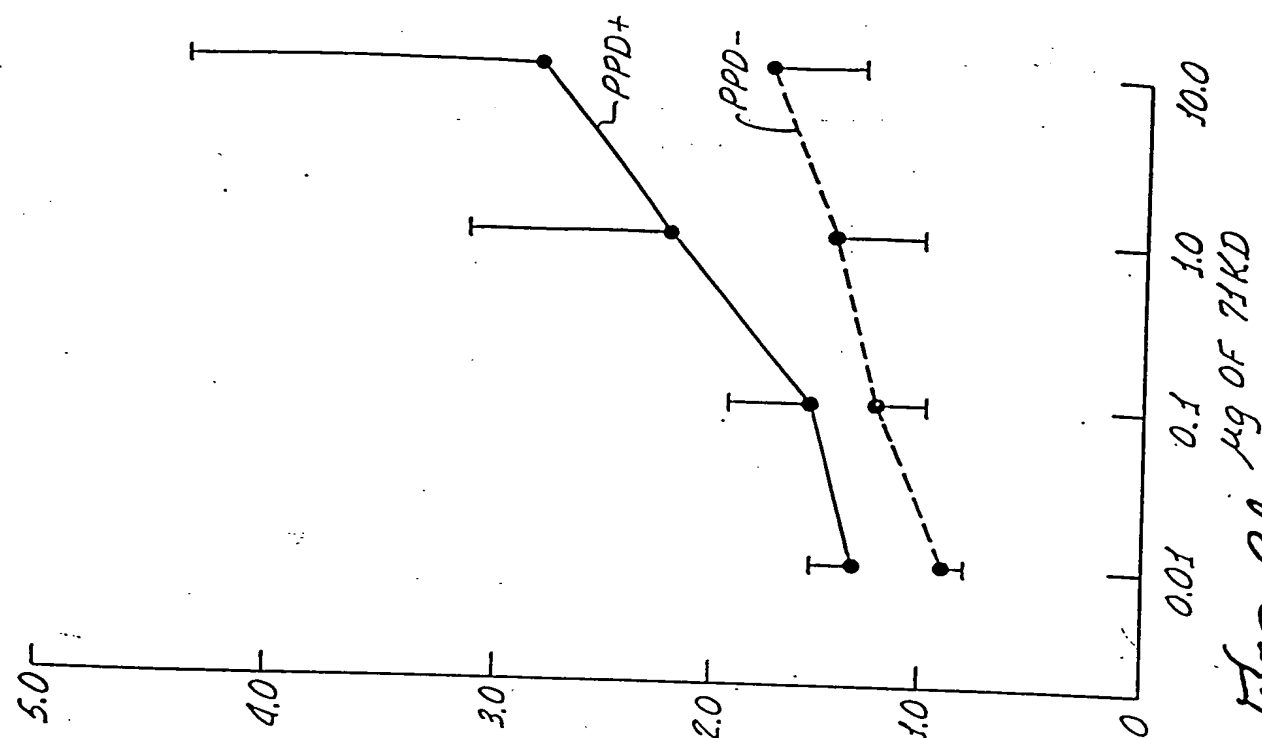


FIG. 8b.

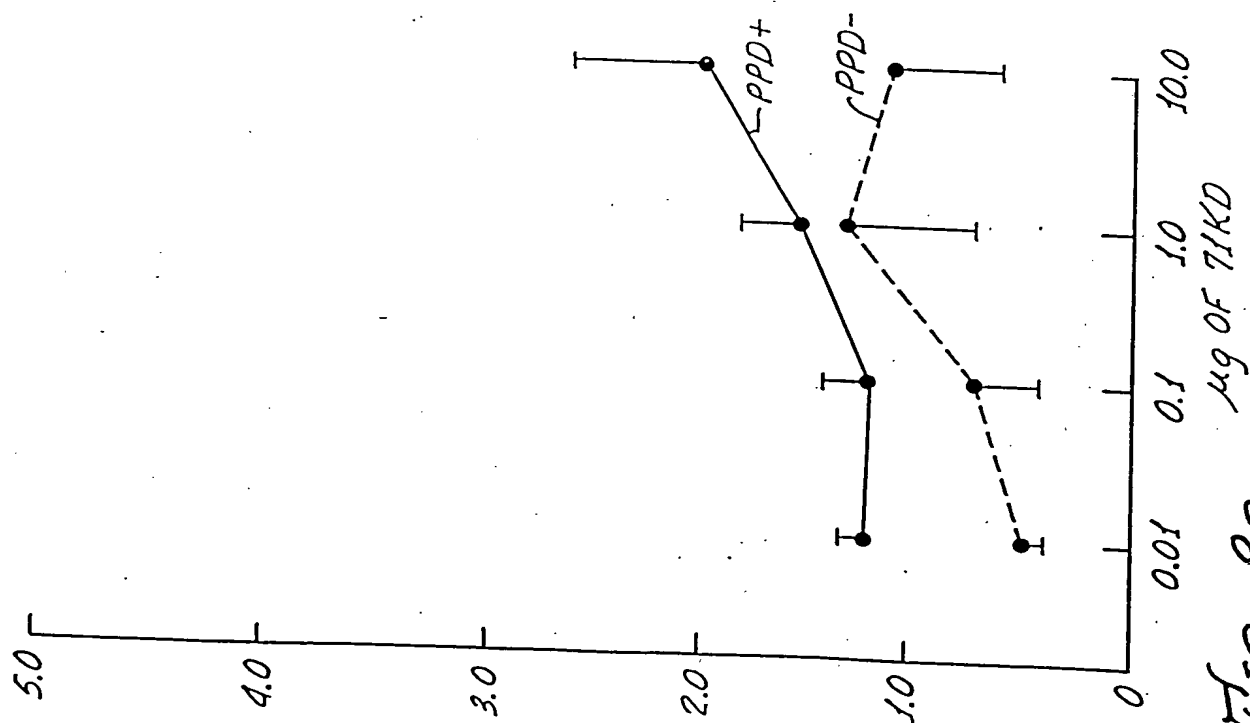


FIG. 8a.

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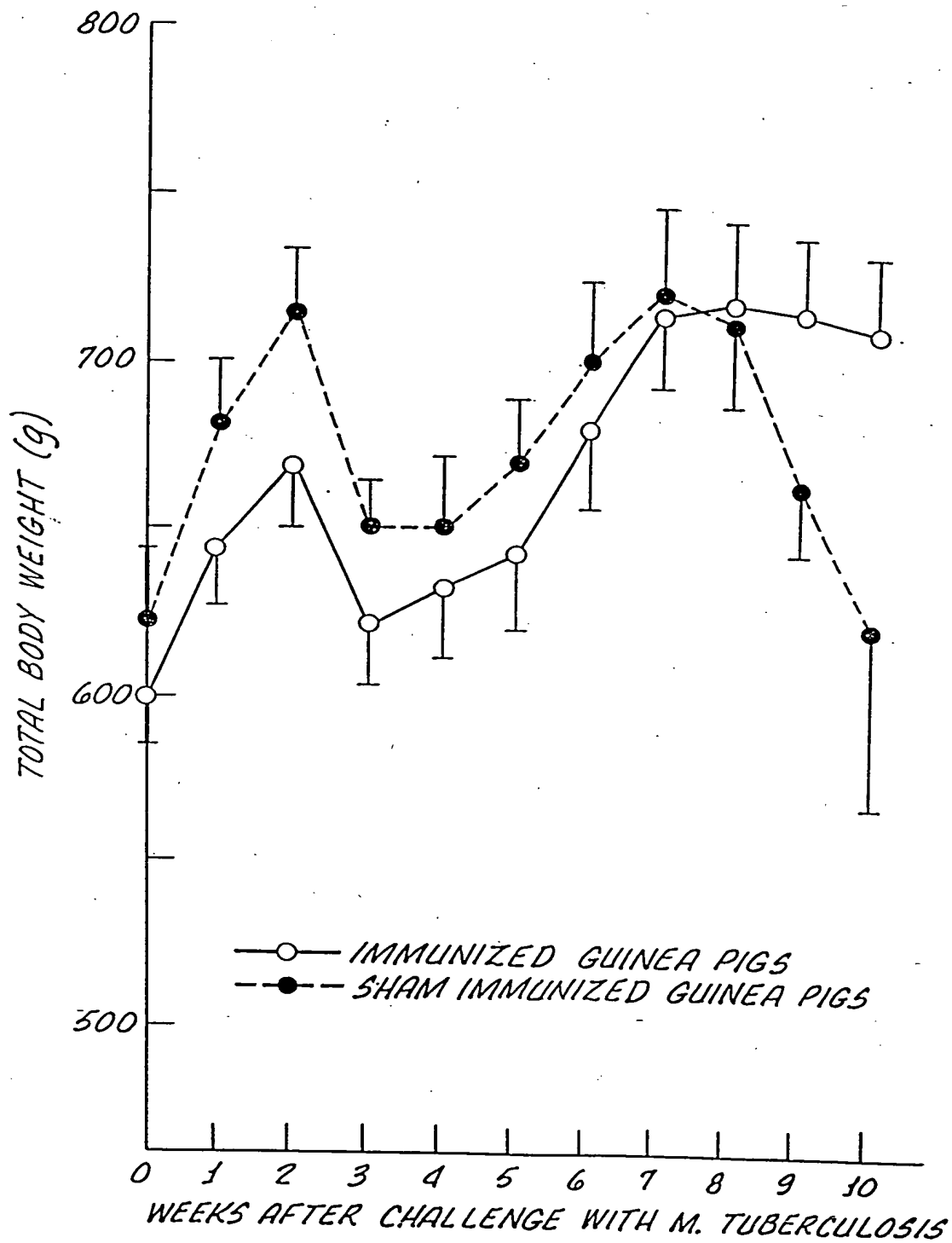


FIG. 9.

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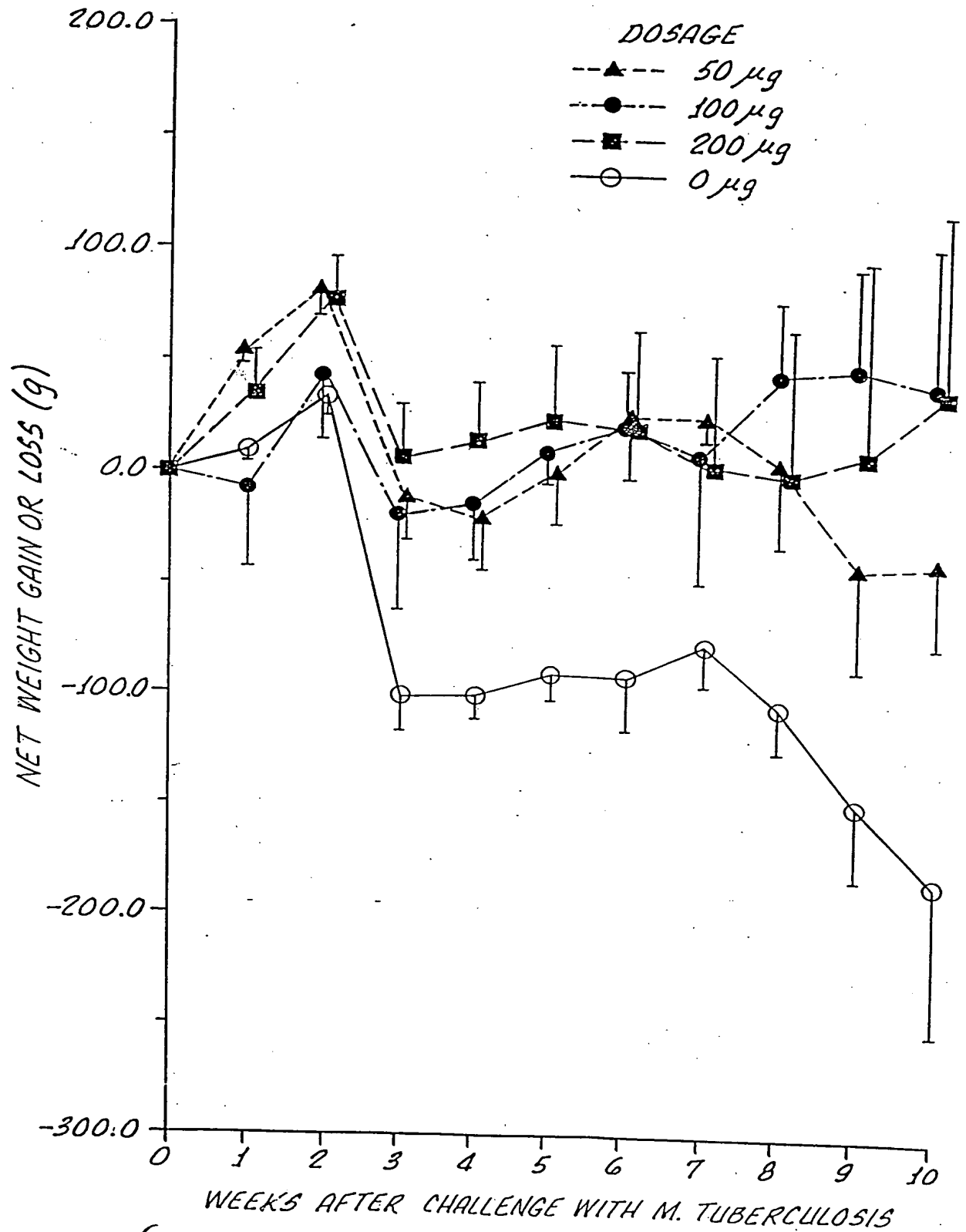


FIG. 10.

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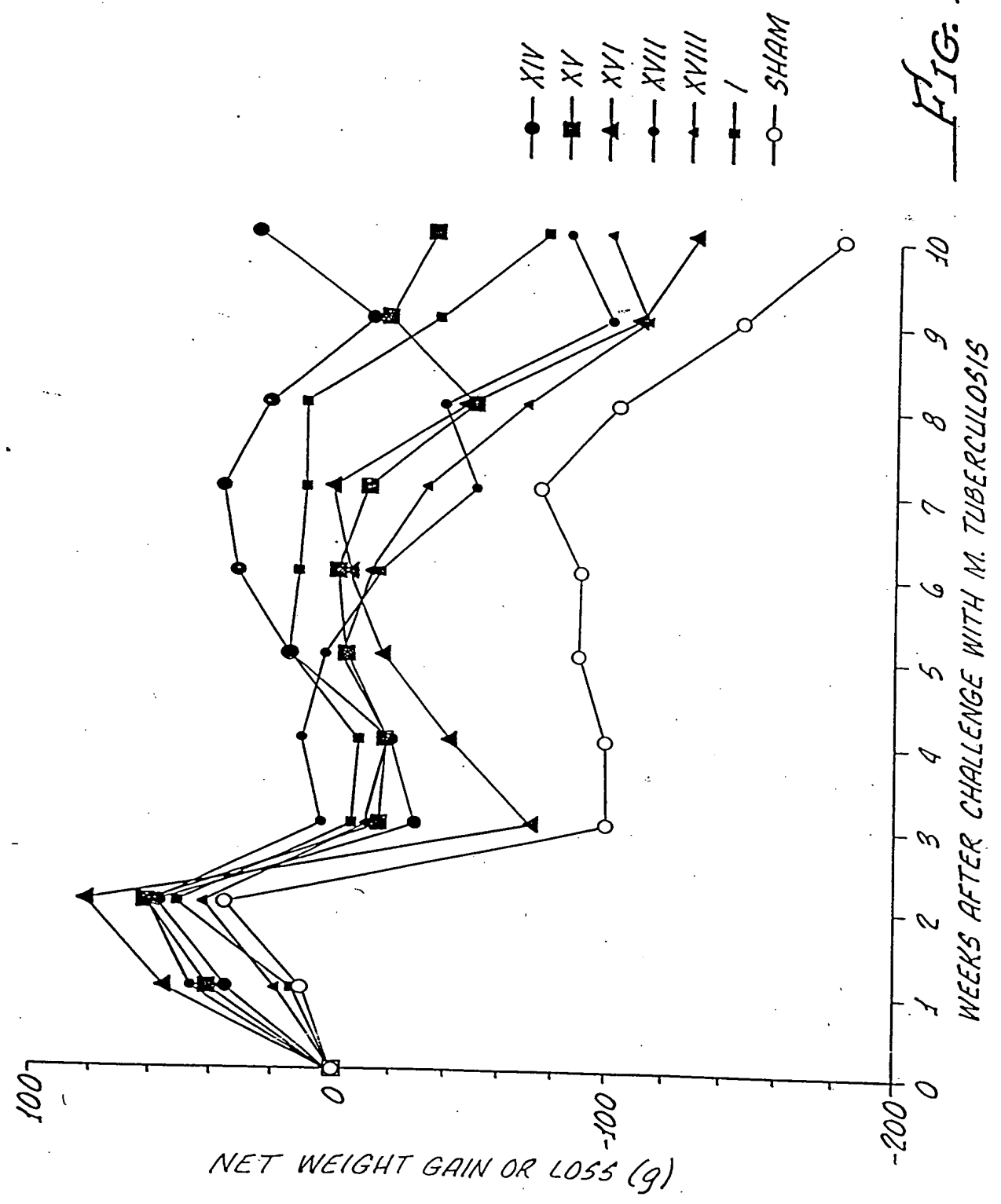


FIG. 11.

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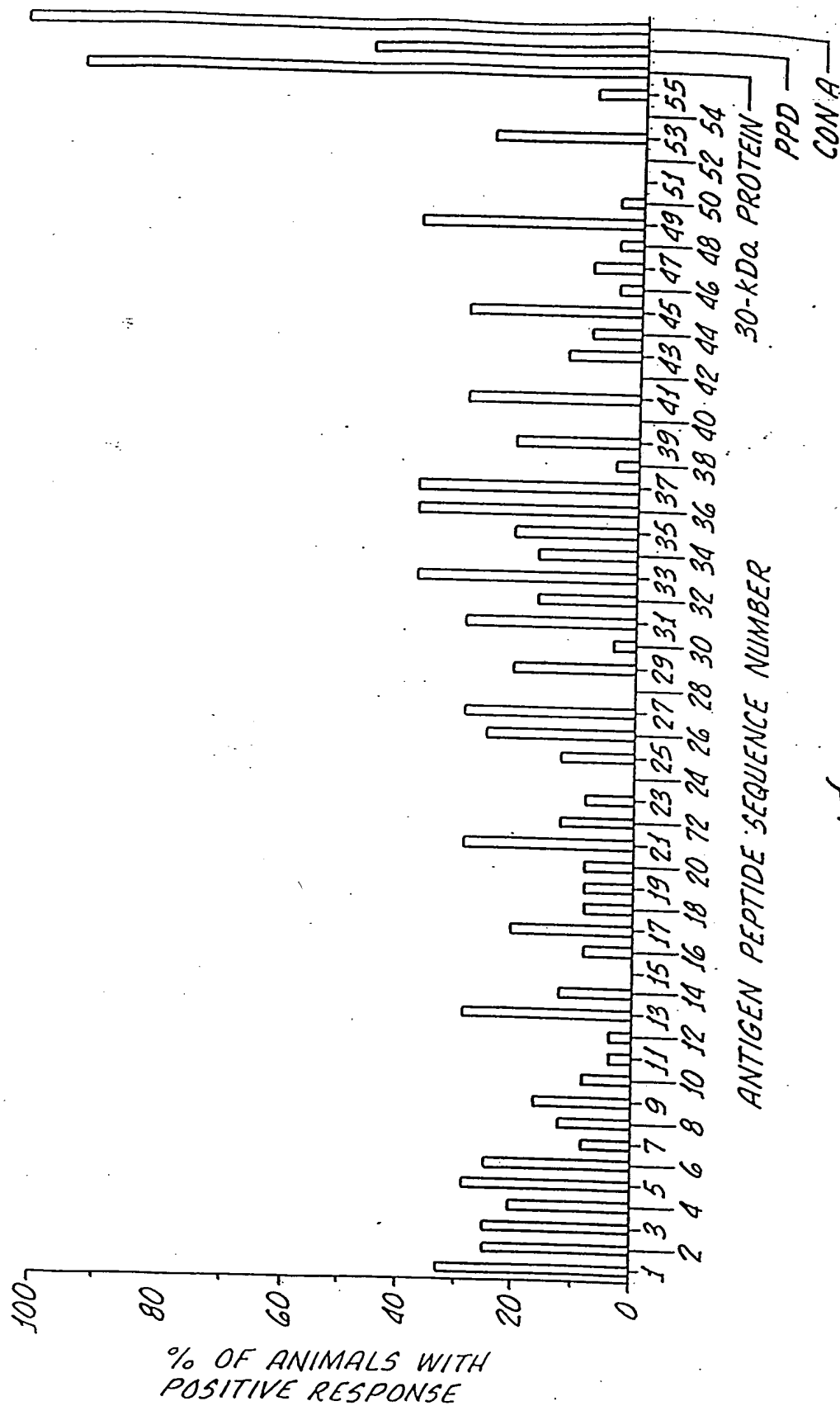


FIG. 12a.

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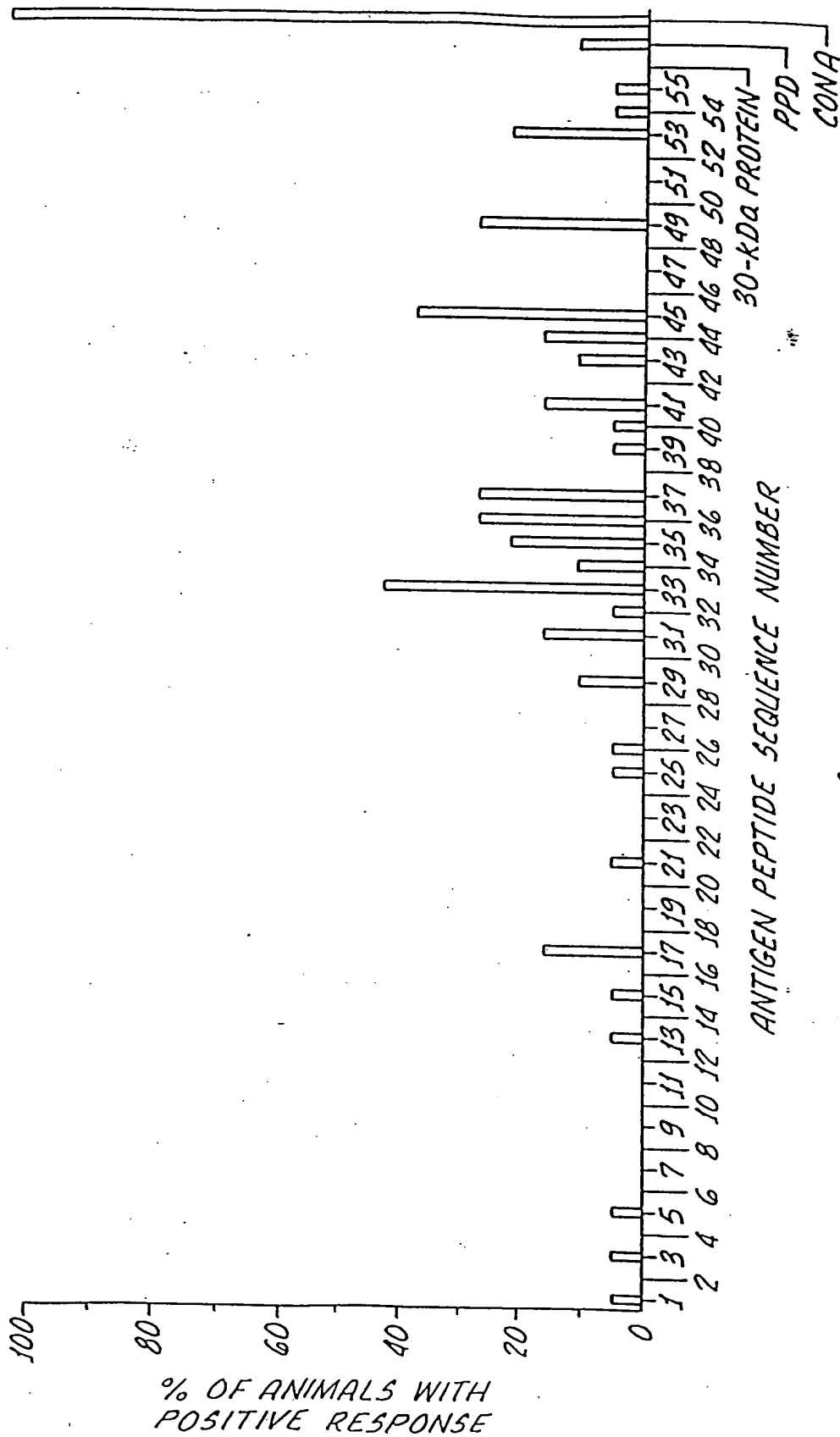
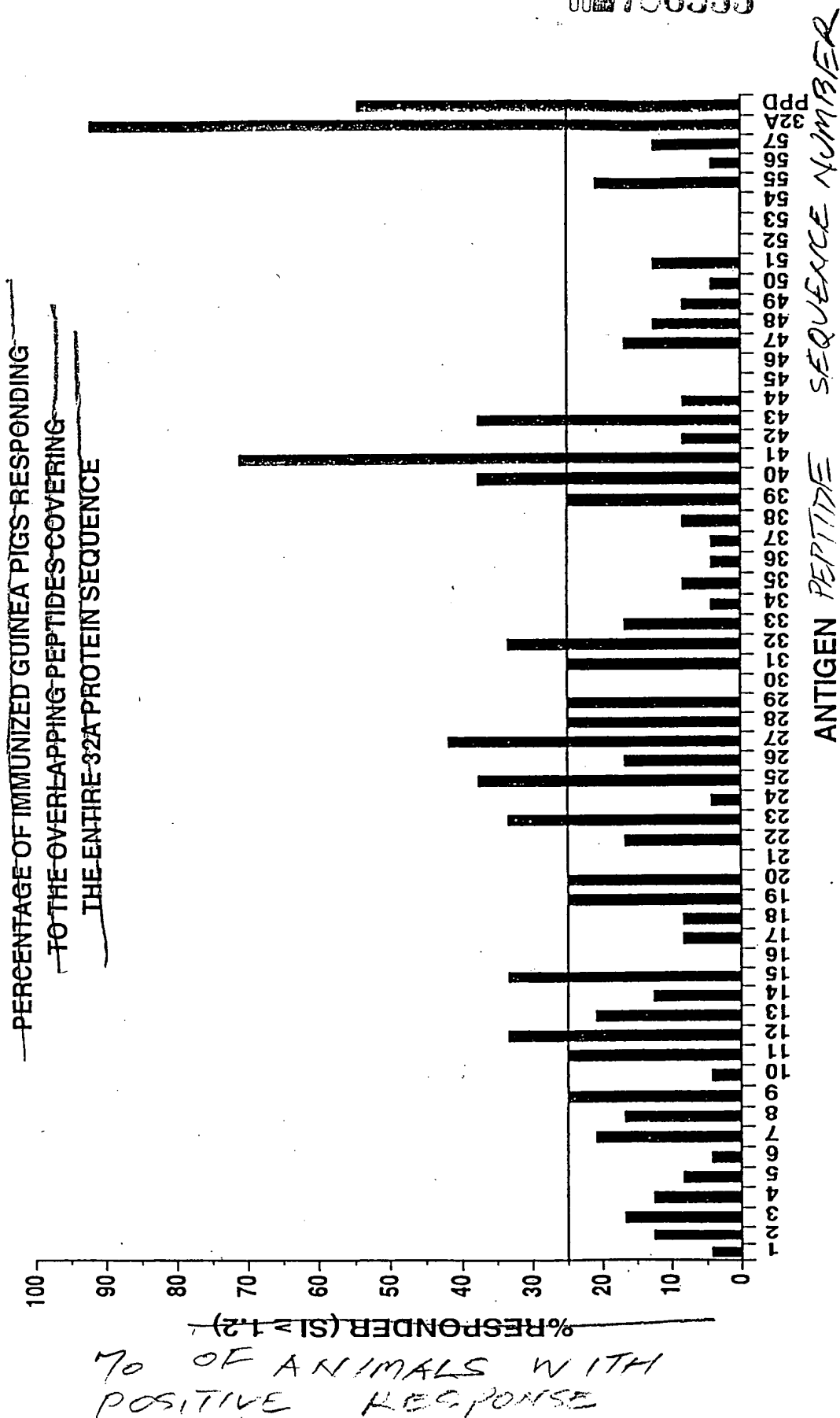


FIG. 12b



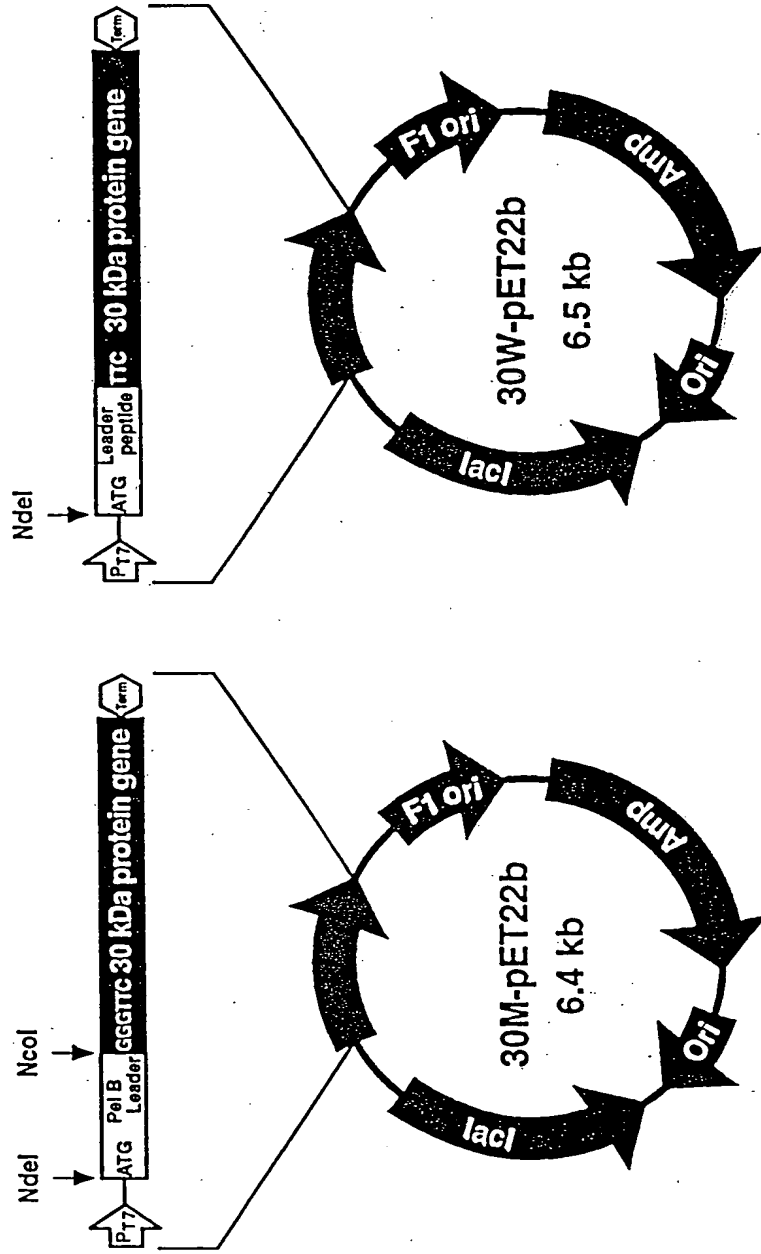


FIG. 14

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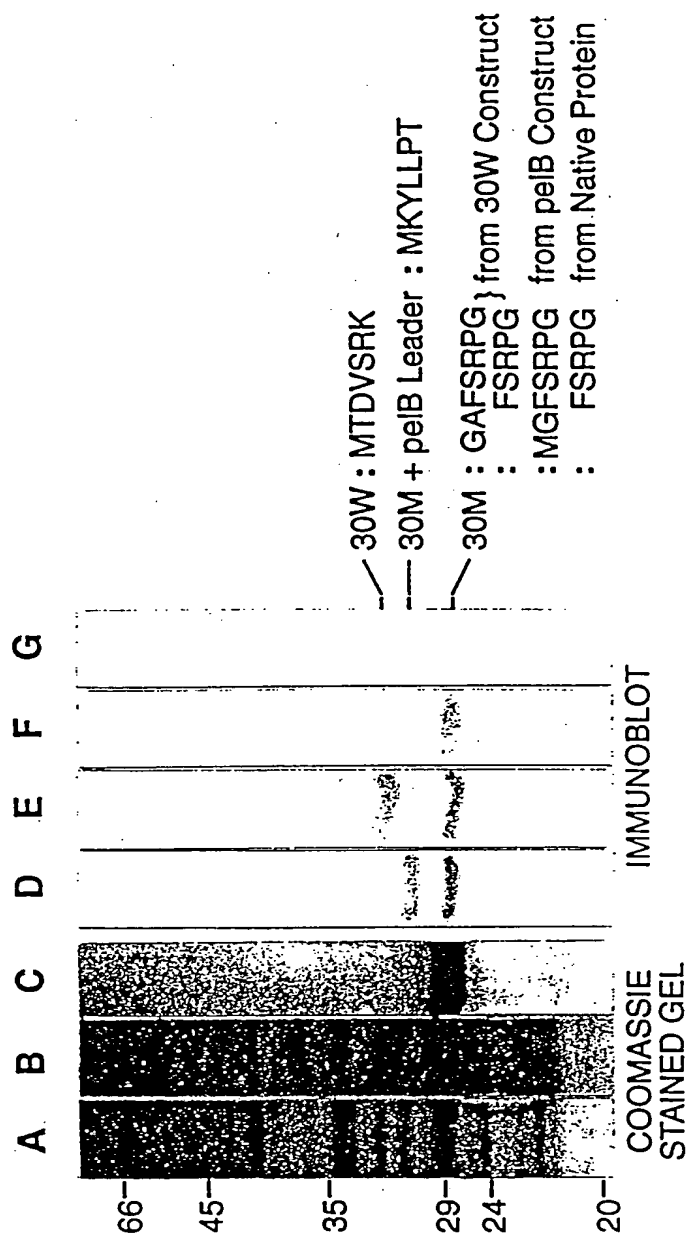


FIG. 15.

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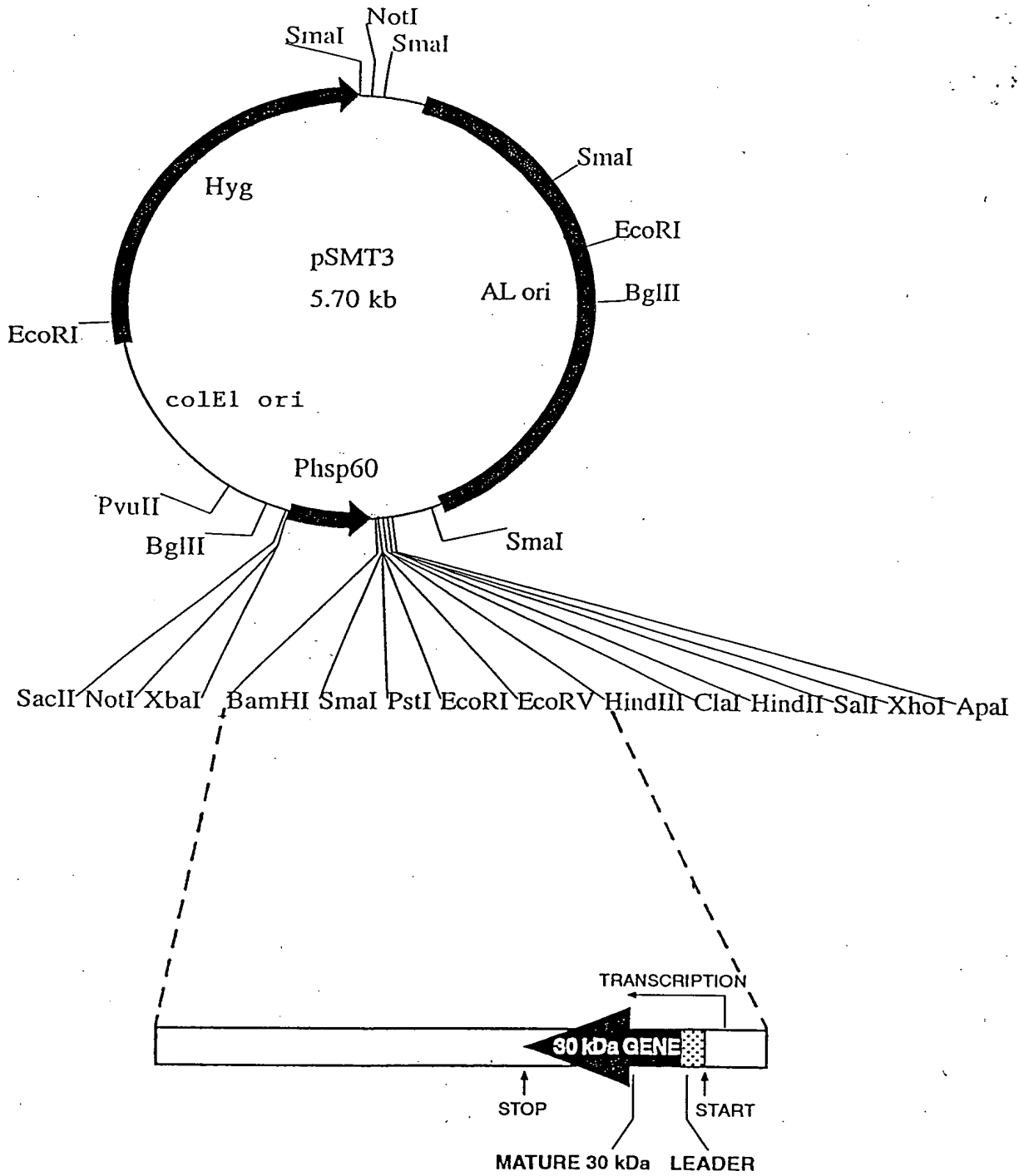


FIG. 16.

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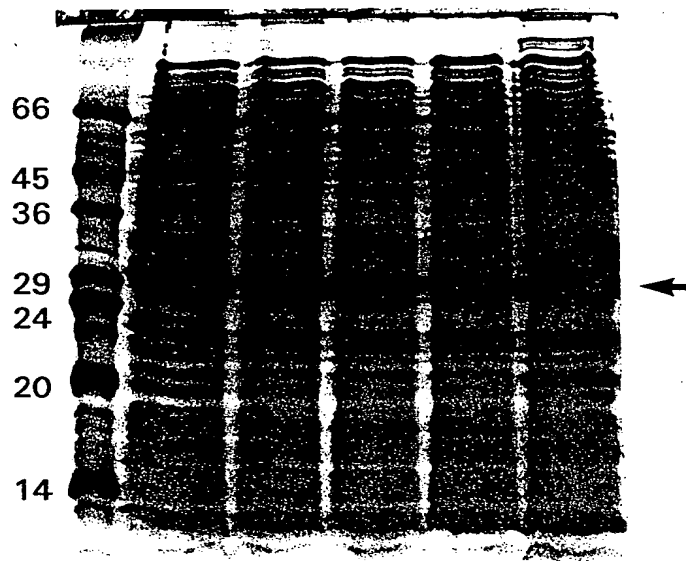


FIG. 17.

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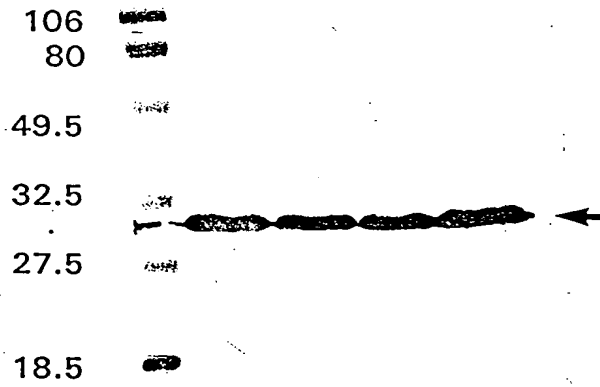


FIG. 18.

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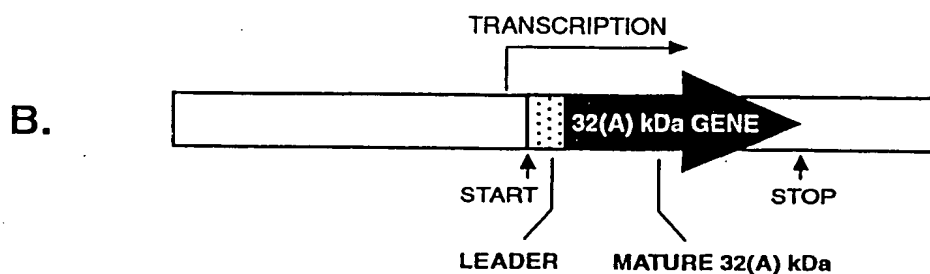
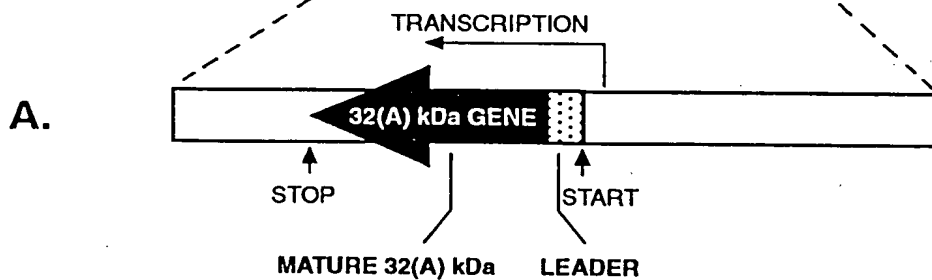
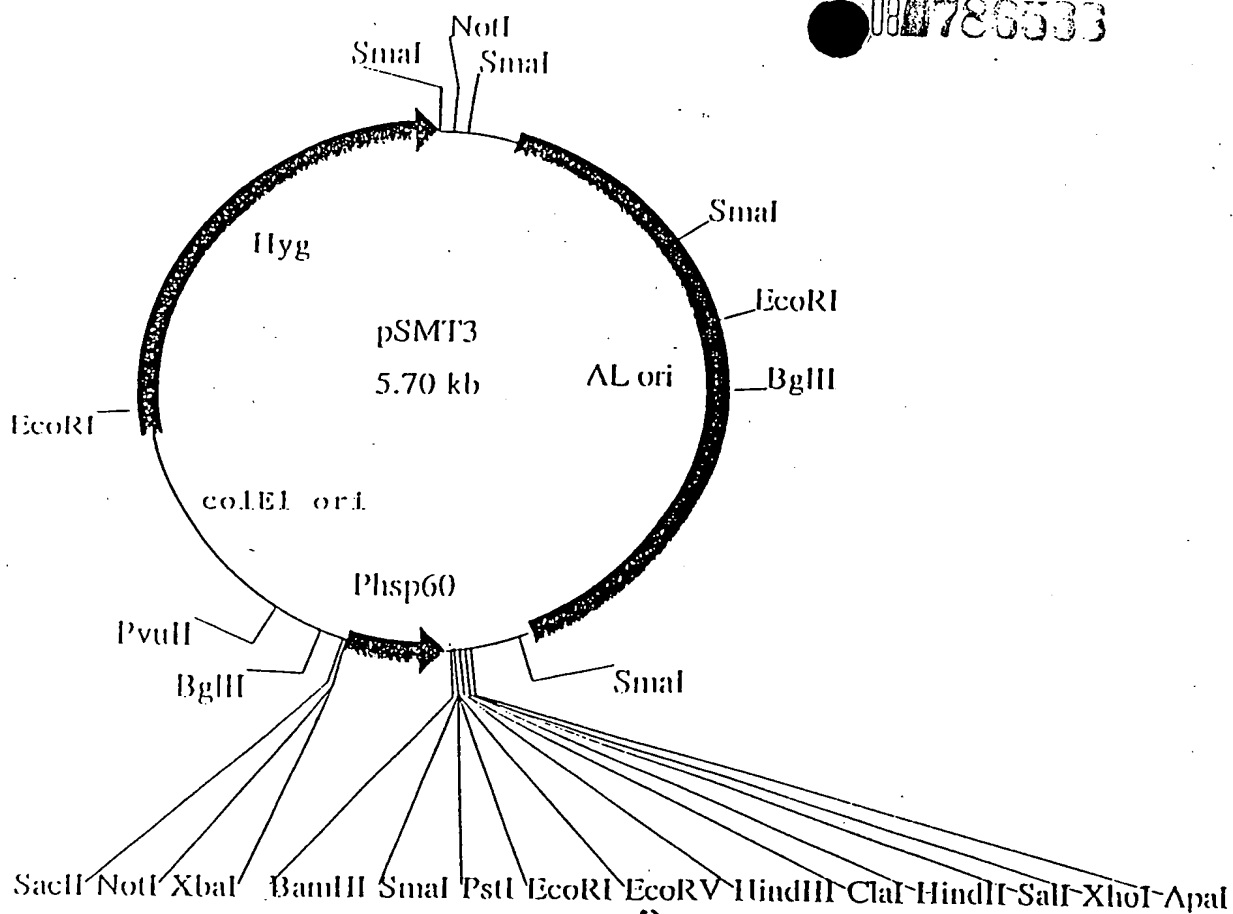


FIG. 19



FIG. 20

IL-12 (Murine and Human)

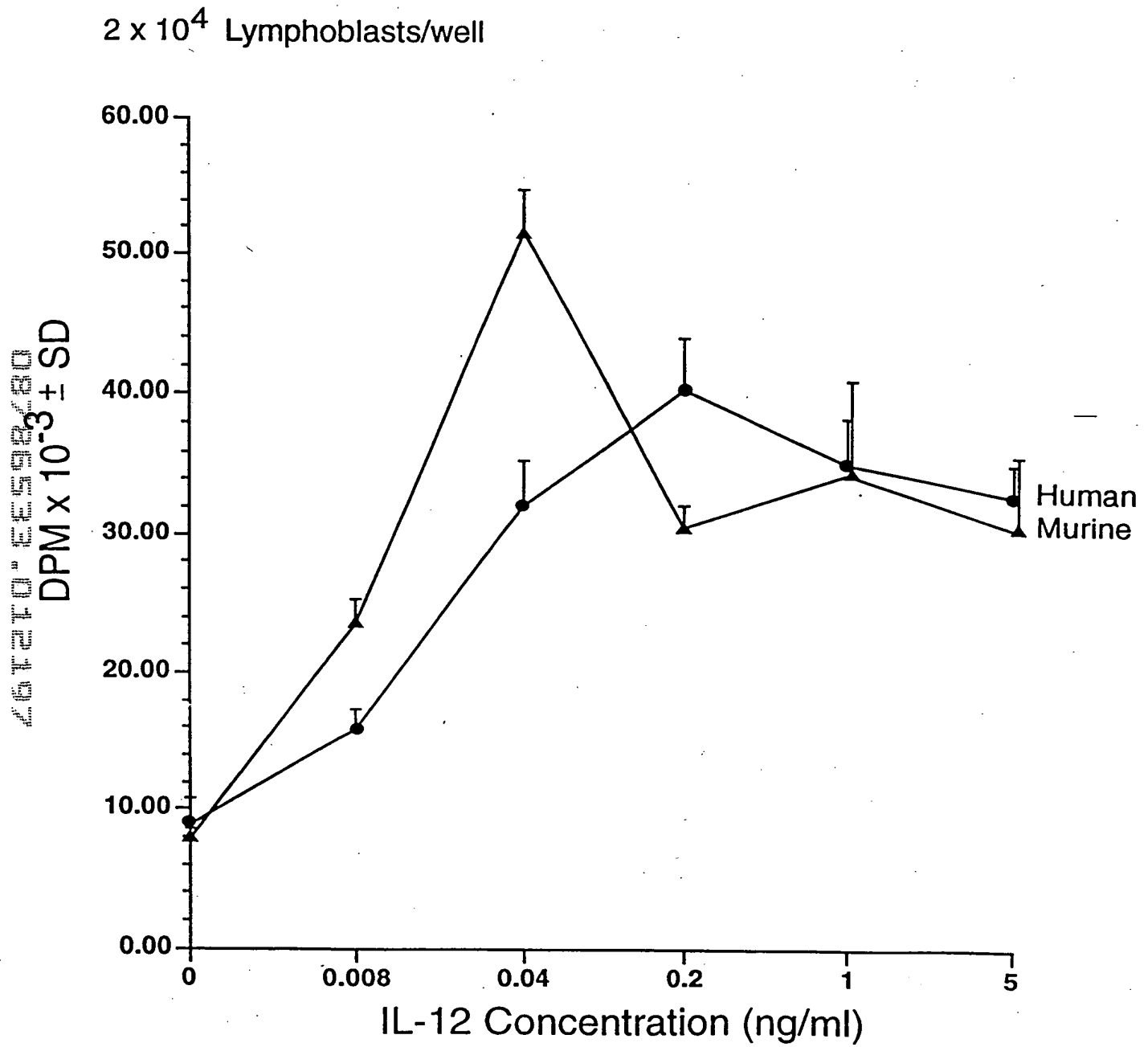


FIG 21

IL-12 (Murine and Human)

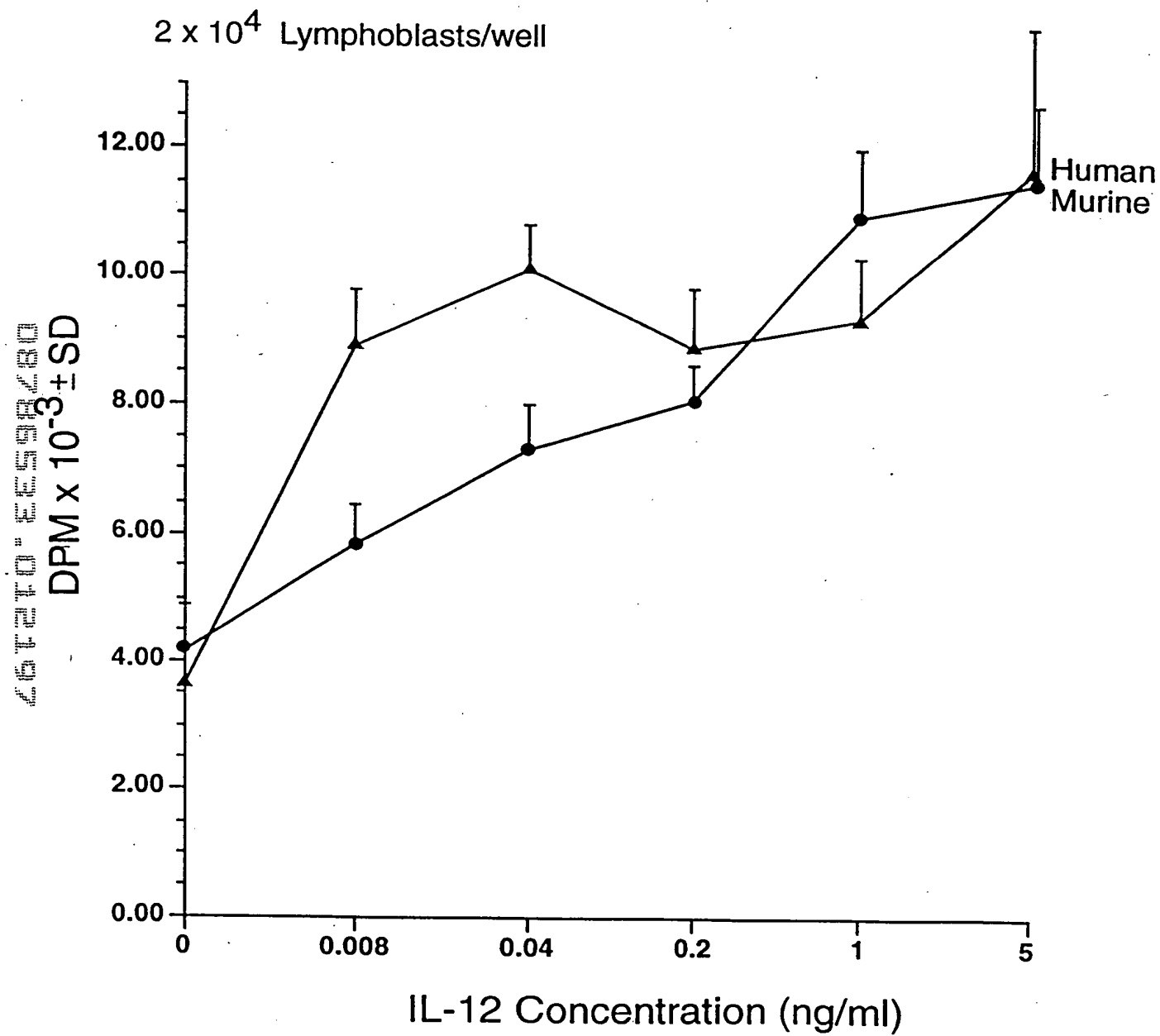


FIG. 22

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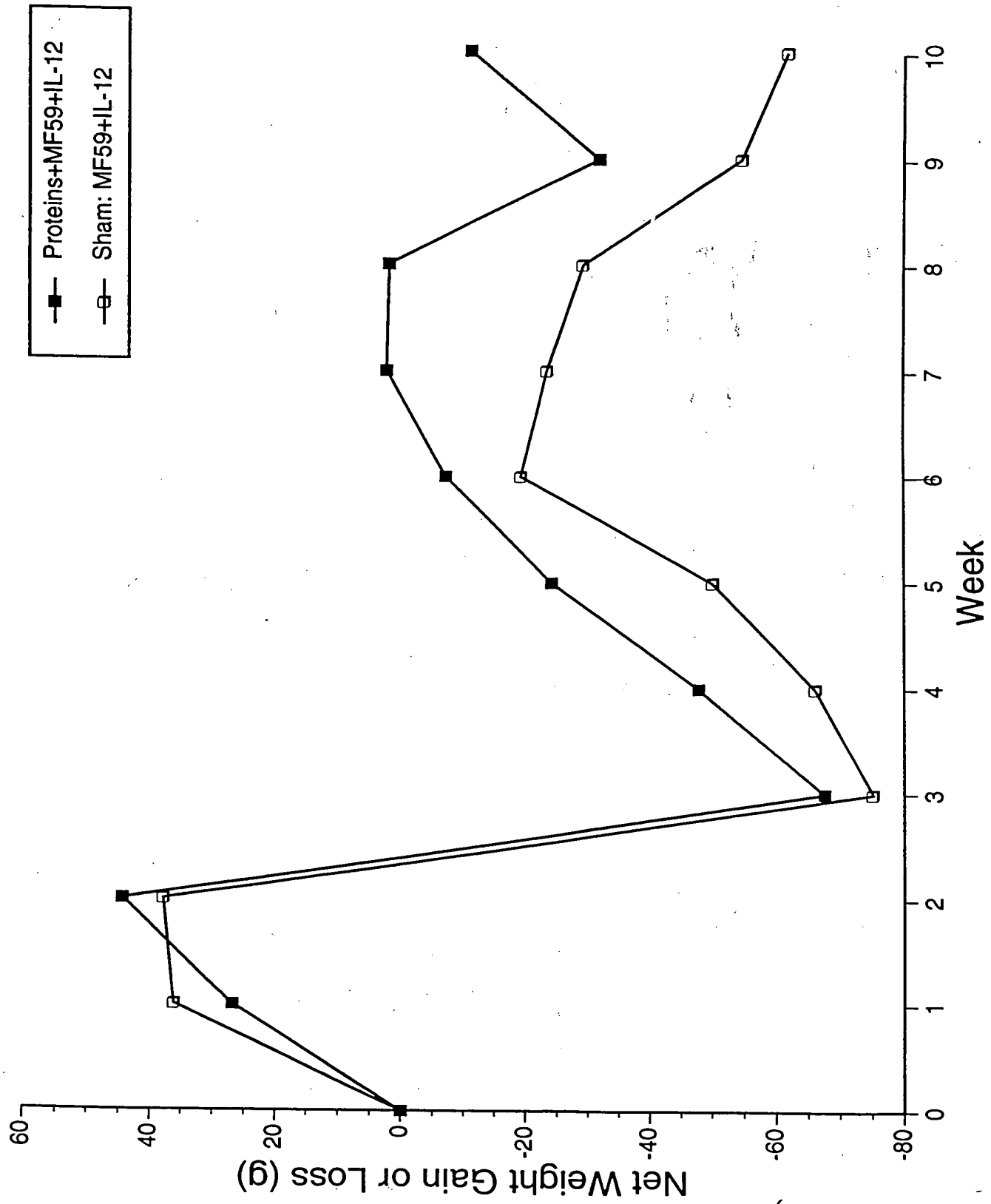


FIG. 23

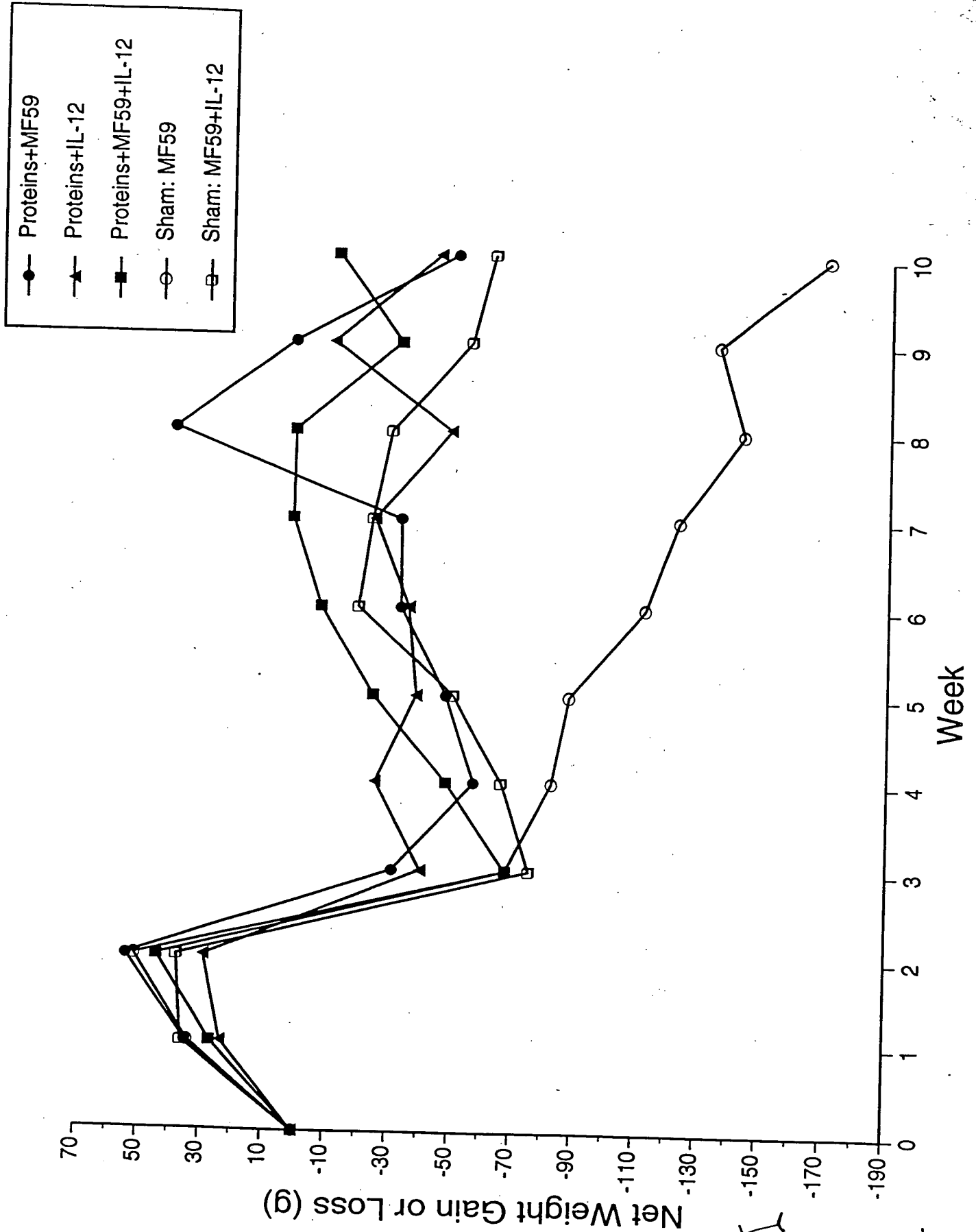


FIG. 24

